

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

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DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

Overhead Door Corporation 2501 South State Highway 121, Suite 200 Lewisville, TX 75067

Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series 170/180 Steel Sectional Garage Door up to 18'-0" Wide x 8'-0" High with Optional EPS Insulation and Impact Resistant Glazing

APPROVAL DOCUMENT: Drawing No. 411057, titled "Series 170, 180WL, WS9, 18' Max. Wide", sheets I through 4 of 4, dated 07/15/2011, with revision P5 11/14/2014, prepared by Overhead Door Corporation, signed and sealed by Mark A. Sawicki, P.E. on 02/05/2016, bearing the Miami-Dade County Product Control revision stamp with the NOA number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large & Small Missile Impact Resistant

LABELING: A permanent label with the manufacturer's name or logo, manufacturing address, model/series number, the positive and negative design pressure rating, indicate impact rated if applicable, installation instruction drawing reference number, approval number (NOA), the applicable test standards, and the statement reading 'Miami-Dade County Product Control Approved' is to be located on the door's side track, bottom angle, or inner surface of a panel.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official. This NOA renews and revises NOA # 11-0211.04 and consists of this page 1, evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Carlos M. Utrera, P.E.

MIAMI-DADE COUNTY
APPROVED

1 1 mm os/12/2016

NOA No: 14-0825.06 Expiration Date: June 30, 2021 Approval Date: May 19, 2016

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NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. 411057, titled "Series 170, 180WL, WS9, 18' Max. Wide", sheets 1 through 4 of 4, dated 07/15/2011, with revision P5 11/14/2014, prepared by Overhead Door Corporation, signed and sealed by Mark A. Sawicki, P.E. on 02/05/2016.

B. TESTS "Submitted under NOA # 11-0211.04"

- 1. Test report on 1) Uniform Static Air Pressure Test, per FBC, TAS 202-94
 - 2) Large Missile Impact Test, per FBC, TAS 201-94
 - 3) Cyclic Wind Pressure Loading Test, per FBC, TAS 203-94, along with marked-up drawings of an 18'x 7' Model 8024/8124 Galvanized Steel Sectional Door System with an Aluminum Windload Post, prepared by Certified Testing Laboratories, Inc., Test Report No. CTLA 2047W-1, dated 05/17/2007, signed and sealed by Ramesh Patel, P.E.
- 2. Test report on 1) Uniform Static Air Pressure Test, per FBC, TAS 202-94
 - 2) Large Missile Impact Test, per FBC, TAS 201-94
 - 3) Cyclic Wind Pressure Loading Test, per FBC, TAS 203-94, along with marked-up drawings of an 18'x 7' Model 8024/8124 Galvanized Steel Sectional Door System with an Aluminum Windload Post and Impact Resistant Glazing, prepared by Certified Testing Laboratories, Inc., Test Report No. CTLA 2049W, dated 11/09/2007, signed and sealed by Ramesh Patel, P.E.
- 3. Test report on Forced Entry Resistance per FBC, TAS 202-94 of a 16'x7' Series 180 Sectional Residential Steel Door, prepared by Hurricane Engineering & Testing, Inc., Test Report No. HETI-01-1016, dated 05/26/2001, signed and sealed Arshad Viqar, P.E.
- 4. Test report on Self Ignition Temperature per ASTM D1929 of EPS foam plastic, prepared by Omega Point Laboratories, dated 05/17/1991, signed by William E. Fitch, P.E.
- 5. Test report on Surface Burning Characteristics (Flame Spread and Smoke Density Index) per ASTM E84 of EPS foam plastic, prepared by Omega Point Laboratories, dated 07/30/2001, signed by William E. Fitch, P.E.
- 6. Test report on 1) Uniform Static Air Pressure Test, per FBC, TAS 202-94
 2) Test report on Tensile Test, per ASTM E8
 along with marked-up drawings, prepared by Certified Testing Laboratories, Inc.,
 Report # CTLA 1672W, dated 05/17/2007 and 05/22/2007, signed and sealed by
 Ramesh Patel, P.E. "Submitted under NOA # 07-0808.01"

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No 14-0825.06
Expiration Date: June 30, 2021
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NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

C. CALCULATIONS "Submitted under NOA # 11-0211.04"

1. Anchor calculations and commercial track design verification prepared by Overhead Door Engineering, dated 02/08/2011, signed and sealed by LeRoy Krupke, P.E.

D. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. 12-0605.05, issued to Bayer MaterialScience LLC, for their Makrolon Polycarbonate Sheets, approved on 12/06/2012 and expiring on 08/27/2017.

E. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

F. STATEMENTS

1. Statement letter of code conformance to 2010 and 5th edition (2014) FBC issued by Overhead Door Corporation, dated 11/14/2014, signed and sealed by Mark A. Sawicki, P.E.

"Submitted under NOA # 11-0211.04"

2. No financial interest letter issued by Overhead Door Corporation, dated 05/13/2011, signed and sealed by LeRoy Krupke, P.E.

105/12/2016

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No 14-0825.06
Expiration Date: June 30, 2021
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